

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|--------|--|-----------------------------|------------------|---------|------------------|
| S1 | 115841 | (SOI (silicon near5 insulat\$3)) | US-PGPU B; USPAT; USOCR | OR | ON | 2005/06/21 19:27 |
| S2 | 72073 | S1 and (source drain) | US-PGPU B; USPAT; USOCR | OR | ON | 2005/06/21 19:27 |
| S3 | 45960 | S2 and gate | US-PGPU B; USPAT; USOCR | OR | ON | 2005/06/21 19:28 |
| S4 | 217188 | (STI (shallow near5 trench near5 isolat\$3)) | US-PGPU B; USPAT; USOCR | OR | ON | 2005/06/21 19:28 |
| S5 | 5690 | S3 and S4 | US-PGPU B; USPAT; USOCR | OR | ON | 2005/06/21 16:33 |
| S6 | 1706 | S5 and epitaxial\$3 | US-PGPU B; USPAT; USOCR | OR | ON | 2005/06/21 16:33 |
| S7 | 1661 | S6 and trench | US-PGPU B; USPAT; USOCR | OR | ON | 2005/06/21 16:33 |
| S8 | 1669 | S6 and (trench recess groove) | US-PGPU B; USPAT; USOCR | OR | ON | 2005/06/21 16:34 |
| S9 | 684 | S8 and (thermal near8 oxid\$3) | US-PGPU B; USPAT; USOCR | OR | ON | 2005/06/21 16:34 |
| S10 | 797 | S8 and (thermal\$3 near8 oxid\$3) | US-PGPU B; USPAT; USOCR | OR | ON | 2005/06/21 16:34 |
| S11 | 684 | S9 and S10 | US-PGPU B; USPAT; USOCR | OR | ON | 2005/06/21 16:35 |
| S12 | 36576 | (SOI (silicon near5 insulat\$3)) | EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/06/21 19:27 |
| S13 | 7656 | S12 and (source drain) | EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/06/21 19:28 |
| S14 | 5837 | S13 and gate | EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/06/21 19:28 |

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| S15 | 61 | S14 and (STI (shallow near5 trench near5 isolat\$3)) | EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/06/21 19:29 |
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